Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 17 Jul 2023 until 23:59 on Tuesday 18 Jul 2023

Forecast Issued on Monday 17 Jul 2023 at 03:05 by Met Office Aberdeen

Confidence: High for rather cool and occasionally showery weather for the coming week.

Headline for Monday 17 Jul 2023: Often cloudy with passing showers, but less heavy than of late. Cold summit winds.

Mountain weather hazards on Monday 17 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Cloudy	Heavy rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability					
70%	30%	40%	50%	50%	20%

Forecast for Monday 17 Jul 2023

Weather: Early rain soon clearing away leaving much of the day with a fair amount of cloud with widespread showers developing by early afternoon but these passing by quite quickly. A few showers continuing into the evening.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Generally very good visibility with great air clarity. Areas of cloud between 900 and 1000 metres shrouding the higher peaks will come and go throughout.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 17 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/29 NW	19/24 W	22/28 W	23/30 W	20/27 W	16/21 NW	13/16 NW
900	19/23 W	16/20 W	19/25 W	19/25 W	17/22 W	12/16 NW	8/11 W
600	13/15 W	13/16 W	15/21 W	14/20 W	12/18 W	7/11 W	5/8 W
300	5/10 W	6/14 W	10/20 W	9/19 W	7/16 W	4/10 NW	3/7 W
Glen	4/16 W	5/16 W	6/19 W	6/18 W	5/17 W	2/12 NW	2/9 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	3/-3	4/-2	5/-1	4/-1	3/-2	2/-2
900	5/0	6/1	7/3	8/4	7/3	6/2	5/2
600	8/4	8/5	10/7	11/8	10/7	8/7	7/6
300	10/9	10/9	13/11	13/11	12/11	10/10	9/8
Glen	10/8	11/10	15/13	15/14	13/12	10/10	8/9
Freezing Level*	1700m	1800m	1800m	1900m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for notable wind chill on the highest tops under cloud cover.

Forecast for Tuesday 18 Jul 2023
Weather: A mainly dry day with some bright or sunny intervals. An odd shower may break out in the afternoon and evening.

Maximum wind: Westerly 10 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with only patchy cloud at 900 metres and above

Temperature: **Glens:** Plus 8 rising to 17 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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